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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/729,054	12/05/2003	Mark S. Grendahl	G353.12-0008	9250	
164	7590 01/18/2005		EXAM	EXAMINER	
KINNEY & LANGE, P.A.			RAMIREZ, RAMON O		
THE KINNEY & LANGE BUILDING 312 SOUTH THIRD STREET MINNEAPOLIS, MN 55415-1002			ART UNIT	PAPER NUMBER	
			3632		
			DATE MAILED: 01/18/2005	DATE MAILED: 01/18/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

			14			
Office Action Summary		Application No.	Applicant(s)			
		10/729,054	GRENDAHL, MARK S.			
		Examiner	Art Unit			
		RAMON O. RAMIREZ	3632			
Period fo	The MAILING DATE of this communication apports or Reply	pears on the cover sheet with the	correspondence address			
	ORTENED STATUTORY PERIOD FOR REPL	Y IS SET TO EXPIRE 3 MONTH	(S) FROM			
THE - Exte after - If the - If NC - Failt Any	MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. It is period for reply specified above is less than thirty (30) days, a reply openiod for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be ti y within the statutory minimum of thirty (30) da will apply and will expire SIX (6) MONTHS fron b, cause the application to become ABANDONS	mely filed ys will be considered timely. n the mailing date of this communication. ED (35 U.S.C. § 133).			
Status						
1)[🛛	Responsive to communication(s) filed on <u>08 D</u>	<u>ecember 2004</u> .				
2a)⊠	This action is FINAL. 2b) This action is non-final.					
3) 🗌	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposit	ion of Claims					
4)⊠	Claim(s) <u>1-10 and 15-26</u> is/are pending in the application.					
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)⊠	Claim(s) <u>1-10 and 21-26</u> is/are allowed.					
6)⊠	Claim(s) <u>15-20</u> is/are rejected.					
7)	Claim(s) is/are objected to.					
8)[	Claim(s) are subject to restriction and/or election requirement.					
Applicat	ion Papers					
9)[	The specification is objected to by the Examine	er.				
10)[	)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).					
11)	The oath or declaration is objected to by the Ex	xaminer. Note the attached Office	e Action or form PTO-152.			
Priority (	under 35 U.S.C. § 119					
а)	Acknowledgment is made of a claim for foreign All b) Some * c) None of:  1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document application from the International Burea	ts have been received. ts have been received in Applicat ority documents have been receiv u (PCT Rule 17.2(a)).	tion No red in this National Stage			
* (	See the attached detailed Office action for a list	or the certified copies not receiv	eu.			
Attachmer	nt(s)					
	ce of References Cited (PTO-892)	4) Interview Summar				
3) Infor	ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) er No(s)/Mail Date	Paper No(s)/Mail D  5) Notice of Informal  6) Other:	Patent Application (PTO-152)			

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#### **Detailed** Action

This is the second Office Action corresponding to amendment filed Dec 8, 2004. The application contains 22 claims. The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

# Claim Rejections - 35 USC § 102

Claims 15- 19 are rejected under 35 U.S.C. 102(b) as being anticipated by Larson (Pat No 2,815,863).

The patent to Larson'863 shows a rack comprising a shelf a shelf having a plurality of holes, a brace perpendicular attached to said shelf, and having mounting apertures for receiving fasteners securing the rack to a surface (please refer to Fig 3). The device shown by Larson'863 can be used following the recited method steps. As to claim 19, the holes in Larson can be used as a marker means.

## Claim Rejections - 35 USC § 103

Claim 20 is rejected under 35 U.S.C. 103(a) as being unpatentable over Larson'863. The device shown by Larson can be attached to any desired surface.

### Allowable Subject Matter

Claims 1-10, 21-26 are allowed.

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### Response to Arguments

Applicant's arguments with respect to claims 15-20 have been fully considered but they are not persuasive. Larson'863 is capable of securing conduits within the shelves.

## Conclusion

The patent to Lenhart is cited to show an spacer (36) but it is not on the shelf.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to RAMON O. RAMIREZ whose telephone number is (703) 308-0748 after April 2005 would be 571 2722-6821). The examiner can normally be reached on MONDAY-FRIDAY, IST FRIDAY OFF.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, LESLIE BRAUN can be reached on (703) 308-2156 (after April 2005,

571 272-6815).

The fax phone number for the organization where this application or proceeding

is assigned is 703-872-9306.

-Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR. Status

information for unpublished applications is available through Private PAIR only. For

more information about the PAIR system, see http://pair-direct.uspto.gov. Should you

have questions on access to the Private PAIR system, contact the Electronic Business

Center (EBC) at 866-217-9197 (toll-free).

RAMON O. RAMIREZ

Primary Examiner
Art Unit 3632

ROR

January 13, 2005